

MSFC CM Requirements Tree

Data Provided for Information Only

This file is provided for information only. It is not an applicable document called out in the Request for Proposal (RFP).

This data is provided to aid understanding of the MSFC Configuration Management Requirements documentation, requirements flowdown, and relationship to other MSFC requirements.

Key to diagram:

Box with Heavy Solid Line =
MSFC CM requirements
managed by the C&DM policy
area.

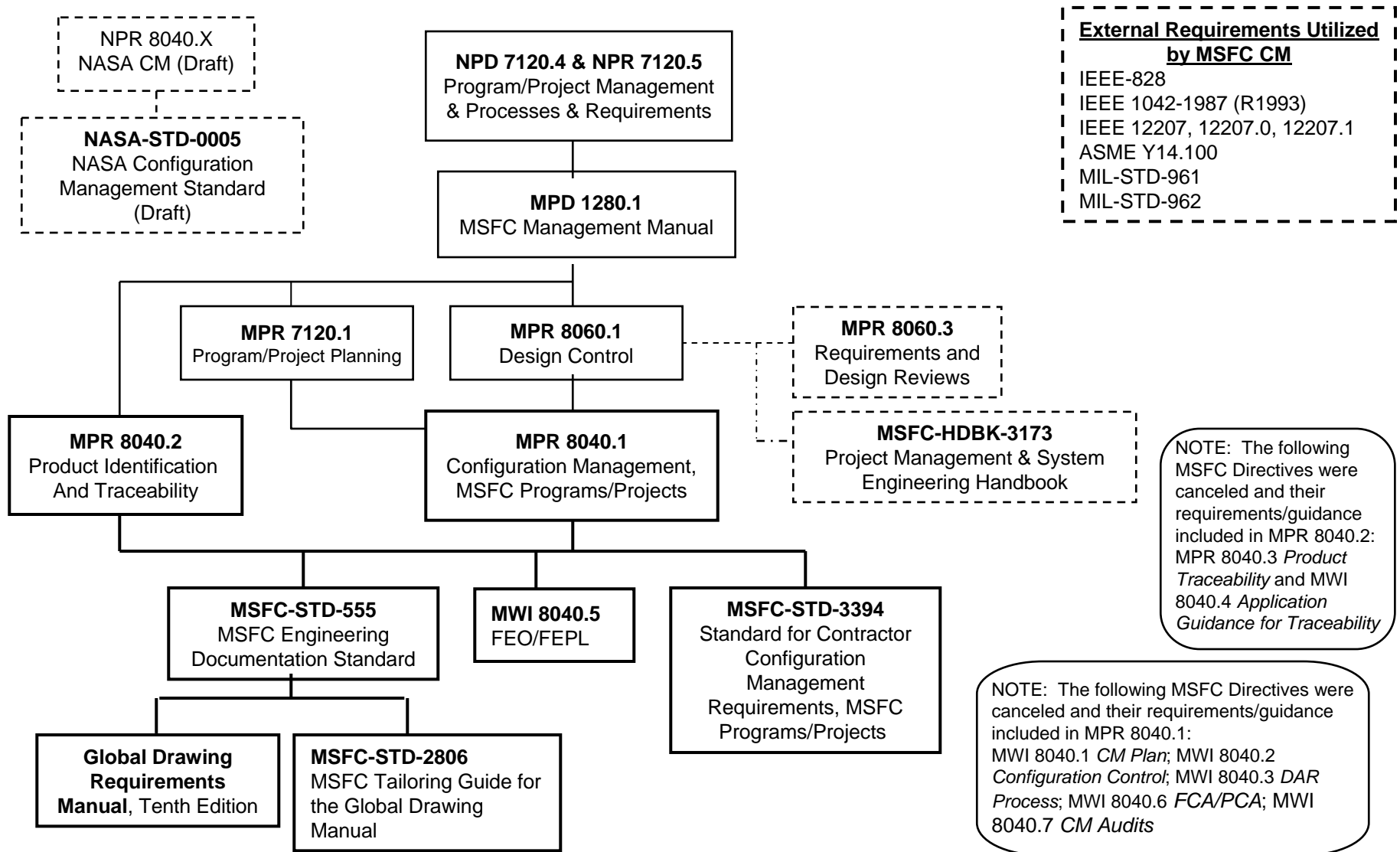
Box with Heavy Dashed Line = CM
requirements produced external to
MSFC which are invoked as part of the
MSFC CM requirements.

Box with Rounded Corners:
Notes; additional information

Box with Regular Solid Line =
MSFC requirements which are
parent requirements for C&DM
requirements. These
documents are not managed by
C&DM policy.

Box with Regular Dashed Line =
Documents of interest to CM but not
part of MSFC CM requirements; or
Draft CM requirements not yet in
effect

MSFC CM Requirements Tree



External Requirements Utilized by MSFC CM

NAME	TITLE	INVOKED BY
IEEE 828	IEEE Standard for Software Configuration Management Plans	MPR 8040.1
IEEE 1042.1987 (R1993)	IEEE Guide to Software Configuration Management	MSFC-STD-3394 NASA-STD-0005 (Draft)
IEEE 12207 IEEE 12207.0 IEEE 12207.1	IEEE/EIA Standard: Industry Implementation of International Standard ISO/IEC 12207:1995, Standard for Information Technology – Software Life Cycle Processes	MSFC-STD-3394 NASA-STD-0005 (Draft)
ASME Y14.100	Engineering Drawing Practices	MSFC-STD-555
MIL-STD-961	Defense Specifications	MPR 8040.1 MWI 7120.4 Global Drawing Requirements Manual DRD STD/CM-EDAL DRD STD/CM-SPEC
MIL-STD-962	Defense Standards and Handbooks	MWI 7120.4 Global Drawing Requirements Manual